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Effective: August 1, 1991

ACCESS SERVICE

7. <u>Special Access Services</u> (Cont'd)

7.9 Wideband Data Service

7.9.1 Basic Circuit Description

A Wideband Data circuit is an analog circuit for the transmission of synchronous serial data at the rate of 19.2, 50.0, or 230.4 kbps or of asynchronous serial data at rates of up to 19.2, 50.0, or 230.4 kbps. Optional arrangements are available for transmission of synchronous serial data at 18.75 or 40.8 kbps. The actual bit rate is a function of the channel interface selected by the customer. This service requires a 303 Data Station(s). The 303 Data Station provides coupling between the customers business machine and the wideband data transmission medium. A voice band coordinating channel is also provided. Wideband Data circuits are provided between customer designated premises.

7.9.2 <u>Technical Specifications Packages</u>

		Package	WD-
Parameter	1	2	3
Error-Free Seconds	$\overline{\mathbf{X}}$	$\overline{\mathbf{X}}$	$\overline{\mathbf{X}}$

While in service, the monthly average of error-free seconds will be equal to or greater than 98.75%.

7.9.3 Channel Interfaces

СΤ

The following channel interfaces (CIs) define the bit rates that are available for a Wideband Data circuit:

<u>L1</u>	<u>Bit Rate</u>
WB-18S WB-19A WB-19S WB-23A WB-23S WB-40S WB-50A WB-50S	18.75 kbps, synchronous up to 19.2 kbps, asynchronous 19.2 kbps, synchronous up to 230.4 kbps, asynchronous 230.4 kbps, synchronous 40.8 kbps, synchronous up to 50.0 kbps, asynchronous 50.0 kbps, synchronous
	. <i></i>

Compatible channel interfaces are set forth in 9. following.

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ACCESS SERVICE

- 7. <u>Special Access Service</u> (Cont'd)
- 7.9 <u>Wideband Data Service</u> (Cont'd)
- 7.9.4 Optional Features and Functions
- (A) <u>Key Activated Transfer Arrangement</u>

An arrangement that affords the customer an additional measure of flexibility in the use of their access circuit(s). The arrangement can be utilized to transfer a leg of a Special Access Service to either a spare or working circuit that terminates in either the same or a different customer premises. A key activated control service is required to operate the transfer arrangement. A spare circuit, if required, is not included as a part of the option.

The following table shows the technical specifications packages with which the optional features and functions are available.

Available with Technical Specifications Package WD-1 2 3

Key Activated Transfer Arrangement

x x x

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ACCESS SERVICE

- 7. <u>Special Access Services</u> (Cont'd)
- 7.9 <u>Wideband Data Service</u> (Cont'd)
- 7.9.5 Rates and Charges
- (A) Circuit Termination
 - Per Point of Termination
 - USOC TMECS

50.0 or 40.8 Kbps

<u>Jurisdiction</u>	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	
Alabama	\$670.00	\$460.20	
Arizona - Western	694.32	492.39	
California	694.32	492.39	
Illinois	892.24	563.05	
Indiana	892.24	563.05	
Kentucky	670.00	460.20	
Missouri	892.24	563.05	
Nevada	694.32	492.39	
			(D)(X)
N Carolina	670.00	460.20	
Pennsylvania	595.70	83.42	
Texas	1,020.24	534.86	
			(D)(X)
Virginia	550.00	450.00	
Washington	781.66	506.79	

(X) Issued under authority of Special Permission No. 00-0114 of the FCC.

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600 Hidden Ridge (T) Irving, Texas 75038 (T)

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ACCESS SERVICE

7. <u>Special Access Services</u> (Cont'd)

- 7.9 <u>Wideband Data Service</u> (Cont'd)
- 7.9.5 Rates and Charges (Cont'd)
- (A) <u>Circuit Termination</u> (Cont'd)

For data speeds other than 40.8 and 50.0 kbps:

Monthly Rates for the Circuit Termination rate element of Wideband (T) Data Service for all jurisdictions of the Issuing Carriers listed on Title Pages 2, 3 and 4 will be determined on an Individual Case Basis and filed in Section 7.12 following.

Available data speeds and USOC formats are as follows:

<u>Data Speed</u>	<u>USOC</u>
18.75 kbps	TWT++
19.2 kbps	TWT++
230.4 kbps	TWT++

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ACCESS SERVICE

7. <u>Special Access Services</u> (Cont'd)

7.9 <u>Wideband Data Service</u> (Cont'd)

7.9.5 Rates and Charges (Cont'd)

(B) Circuit Mileage

50.0 or 40.8 kbps

<u>Jurisdiction</u> (USOC)	Monthly Rate <u>Fixed</u> (TRG)	Monthly Rate Per Mile (1LFSX)	
Alabama	\$50.00	\$19.00	
Arizona - Western	83.84	19.05	
California	83.84	19.05	
Illinois	60.57	27.70	
Indiana	60.57	27.70	
Kentucky	50.00	19.00	
Missouri	60.57	27.70	
Nevada	83.84	19.05	
			(D)(X)
N Carolina	50.00	19.00	
Pennsylvania	7.36	25.05	
S Carolina	50.00	19.00	
Texas	31.09	49.30	
			(D)(X)
Virginia	44.00	13.00	
Washington	50.10	121.31	

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ACCESS SERVICE

- 7. <u>Special Access Service</u> (Cont'd)
- 7.9 <u>Wideband Data Service</u> (Cont'd)
- 7.9.5 Rates and Charges (Cont'd)
- (B) Circuit Mileage (Cont'd)

For data speeds other than 40.8 and 50.0 kbps:

Fixed and Per Mile Monthly Rates for the Circuit Mileage rate element of Wideband Data Service for all jurisdictions of the Issuing Carriers listed on Title Pages 2, 3 and 4 will be determined on an Individual Case Basis and filed in Section 7.12 following.

Available data speeds and USOC formats are as follows:

<u>Data Speed</u>	<u>USOC</u>
18.75 kbps	1LOXX
19.2 kbps	1LOXX
230.4 kbps	1LOXX

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ACCESS SERVICE

- 7. <u>Special Access Services</u> (Cont'd)
- 7.9 <u>Wideband Data Service</u> (Cont'd)
- 7.9.5 Rates and Charges (Cont'd)
- (C) Optional Features and Functions

Monthly Rates and Nonrecurring Charges for all jurisdictions of the Issuing Carriers listed on Title Pages 2, 3 and 4 will be determined on an Individual Case Basis and filed in Section 7.12 following.

Available Optional Features and Functions and USOC formats are as follows.

Optional Features
__and Functions

USOC

Key Activated Transfer Arrangement - Per Four Port

Arrangement, including control circuit termination*

UTK++

(D) 303 Data Station

Monthly Rates and Nonrecurring Charges for all jurisdictions of the Issuing Carriers listed on Title Pages 2, 3 and 4 will be determined on an Individual Case Basis and filed in Section 7.12 following.

303 Data Station
- Per Point of Termination

USOC TDO++

* The key activated control circuit is rated as a Metallic Circuit Termination (use USOC TMEME in lieu of TMECS) and Circuit Mileage, if applicable (use USOC 1L5MX in lieu in 1L5XX).

GTE SYSTEM TELEPHONE COMPANIES Director-Pricing and Tariffs 600 Hidden Ridge Irving, Texas 75038 Issued: March 23, 1995

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ACCESS SERVICE

7. <u>Special Access Service</u> (Cont'd)

7.10 <u>Digital Data Service</u>

7.10.1 Basic Circuit Description

A Digital Data circuit is a circuit for duplex four-wire transmission of synchronous serial data at the rate of 2.4, 4.8, 9.6, 19.2, 56, or 64 Kbps. The actual bit rate is a function of the channel interface (Z) selected by the customer. The circuit provides a synchronous service with timing provided by the Telephone Company through the Telephone Company's facilities to the customer in the received bit stream. Digital Data circuits are only available via Telephone Company designated hubs and are provided between customer designated premises or between a customer designated premises and a Telephone Company hub.

The customer may provide the Channel Service Unit-type equipment or other Network Channel Terminating Equipment associated with the Digital Data circuit at the customer premises. The interim program for interconnection of such equipment is set forth in Technical Reference PUB AS No. 1.

7.10.2 <u>Technical Specifications Packages</u>

		Packa	ge DA	
<u>Parameter</u>	1	<u>2</u>	<u>3</u>	4
Error-Free Seconds	X	X	X	Х

The Telephone Company will provide a circuit capable of meeting a monthly average performance equal to or greater than 99.875% error-free seconds while the circuit is in service, if it is measured through a CSU equivalent which is designed, manufactured, and maintained to conform with the specifications contained in Technical Reference PUB 62310.

Voltages which are compatible with Digita¹ Data Service are delineated in Technical Reference PUB TR-NPL-000341.

(This page filed under Transmittal No. 139.)

GTE SYSTEM TELEPHONE COMPANIES
Director-Pricing and Tariffs (T)
600 Hidden Ridge
Irving, Texas 75038

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Effective: April 2, 1993

ACCESS SERVICE

7. <u>Special Access Service</u> (Cont'd)

7.10 <u>Digital Data Service</u> (Cont'd)

7.10.3 <u>Channel Interfaces</u>

The following channel interfaces (CIs) define the bit rates that are available for a Digital Data circuit.

(N)
(,
(N)

- 7.10.4 Compatible channel interfaces are set forth in 9. following.
 - (1) Optional Features and Functions
 - (2) <u>Central Office Bridging Capability</u>

Transfer Arrangement

An arrangement that affords the customer an additional measure of protection and/or flexibility in the use of their access circuit(s) on a 1xN basis. The arrangement can be utilized to transfer a leg of a Special Access Service to either a spare or working circuit that terminates in either the same or a different customer designated premises. This arrangement is only available at a Telephone Company designated hub. A key activated or dial-up control service is required to operate the transfer arrangement. A spare circuit, if required, is not included as a part of the option.

(This page filed under Transmittal No. 33.)

Director-Tariffs 600 Hidden Ridge Irving, Texas 75038 Issued: November 29, 2000

TARIFF FCC NO. 1

39th Revised Page 353 Cancels 38th Revised Page 353

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ACCESS SERVICE

7. <u>Special Access Service</u> (Cont'd)

7.10 <u>Digital Data Service</u> (Cont'd)

7.10.5 <u>Rates and Charges</u>

(A) Circuit Termination

- Per Point of Termination

- USOC - TMECS

24488	9 6 Khns	19.2 Khns		
Monthly Rate	Nonrecurring Charge	Monthly Rate	Nonrecurring <u>Charge</u>	
\$62.62	\$250.00	\$62.62	\$250.00	
47.08	250.00	47.08	250.00	
47.01	250.00	47.01	250.00	
50.04	250.00	50.04	250.00	
78.19	250.00	78.19	250.00	
58.57	250.00	58.57	250.00	
73.96	250.00	74.00	250.00	
79.79	250.00	79.79	250.00	
				(D)(X)
51.13	250.00	51.13	250.00	
46.17	250.00	46.17	250.00	
62.51	250.00	62.51	250.00	
				(D)(X)
72.25	250.00	72.25	250.00	
59.99	250.00	59.99	250.00	
	Monthly Rate \$62.62 47.08 47.01 50.04 78.19 58.57 73.96 79.79 51.13 46.17 62.51 72.25	Rate Charge \$62.62 \$250.00 47.08 250.00 47.01 250.00 50.04 250.00 78.19 250.00 58.57 250.00 73.96 250.00 79.79 250.00 51.13 250.00 46.17 250.00 62.51 250.00 72.25 250.00	Monthly Rate Nonrecurring Charge Monthly Rate \$62.62 \$250.00 \$62.62 47.08 250.00 47.08 47.01 250.00 47.01 50.04 250.00 50.04 78.19 250.00 78.19 58.57 250.00 58.57 73.96 250.00 74.00 79.79 250.00 79.79 51.13 250.00 51.13 46.17 250.00 46.17 62.51 250.00 62.51 72.25 250.00 72.25	Monthly Rate Nonrecurring Charge Monthly Rate Nonrecurring Charge \$62.62 \$250.00 \$62.62 \$250.00 47.08 250.00 47.08 250.00 47.01 250.00 47.01 250.00 50.04 250.00 50.04 250.00 78.19 250.00 78.19 250.00 58.57 250.00 58.57 250.00 73.96 250.00 74.00 250.00 79.79 250.00 79.79 250.00 46.17 250.00 46.17 250.00 62.51 250.00 62.51 250.00 72.25 250.00 72.25 250.00

Director-Tariffs 600 Hidden Ridge Irving, Texas 75038 Issued: February 1, 2001 TARIFF FCC NO. 1 42nd Revised Page 354 Cancels 41st Revised Page 354

Effective: February 16, 2001

ACCESS SERVICE

7. <u>Special Access Service</u> (Cont'd)

7.10 <u>Digital Data Service</u> (Cont'd)

7.10.5 Rates and Charges (Cont'd)

(A) Circuit Termination (Cont'd)

- Per Point of Termination

- USOC - TMECS

	<u>56.0 Kbps</u>	<u>s 64 Kbps</u>		
	Monthly	Nonrecurring	Monthly	Nonrecurring
<u>Jurisdiction</u>	Rate	<u>Charge</u>	Rate	<u>Charge</u>
Alabama	\$71.40(R)(Z)	\$250.00	\$71.40(R)(Z)	\$250.00
Arizona - Western	56.55	250.00	NA	NA
California	62.00	250.00	62.00	250.00
Illinois	60.00	250.00	60.00	250.00
Indiana	88.84	250.00	88.84	250.00
Kentucky	75.86	250.00	75.86	250.00
Missouri	93.90(R)(Z)	250.00	94.00(R)(Z)	250.00
Nevada	98.06	250.00	NA	NA
N Carolina	78.99	250.00	78.99	250.00
Pennsylvania	58.58	250.00	58.58	250.00
Texas	77.50	250.00	77.50	250.00
Virginia	91.93(R)(Z)	250.00	91.93(R)(Z)	250.00
Washington	79.00	250.00	79.00	250.00

Director-Tariffs 600 Hidden Ridge Irving, Texas 75038 Issued: November 29, 2000 TARIFF FCC NO. 1

36th Revised Page 355 Cancels 35th Revised Page 355

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ACCESS SERVICE

7. <u>Special Access Service</u> (Cont'd)

7.10 <u>Digital Data Service</u> (Cont'd)

7.10.5 Rates and Charges (Cont'd)

(B) Circuit Mileage

	2.4, 4.8,& 9.6 Kl		<u> 19.2 KI</u>		
	Monthly Rate	;	Monthly Ra	te	
<u>Jurisdiction</u>	<u>Fixed</u>	Per Mile	<u>Fixed</u>	Per Mile	
(USOC)	(TRG)	(1LFSX)	(TRG)	(1LFSX)	
Alabama	\$12.01	\$ 1.42	\$12.01	\$1.42	
Arizona - Western	22.53	2.18	22.53	2.18	
California	12.95	2.42	12.95	2.42	
Illinois	29.84	4.98	29.84	4.98	
Indiana	36.32	4.72	36.32	4.72	
Kentucky	23.99	2.70	23.99	2.70	
Missouri	25.00	4.70	25.00	4.70	
Nevada	14.72	4.60	14.72	4.60	
					(D)(X)
N Carolina	9.49	1.70	9.49	1.70	
Pennsylvania	5.10	1.59	5.10	1.59	
Texas	22.61	3.34	22.61	3.34	
					(D)(X)
Virginia	16.99	3.70	16.99	3.70	
Washington	65.91	3.98	65.91	3.98	

Director-Tariffs 600 Hidden Ridge Irving, Texas 75038 Issued: November 29, 2000

TARIFF FCC NO. 1 41st Revised Page 356

41st Revised Page 356 Cancels 40th Revised Page 356

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ACCESS SERVICE

7.10 <u>Special Access Service</u> (Cont'd)

7.10.5 <u>Digital Data Service</u> (Cont'd)

(B) Rates and Charges (Cont'd)

Circuit Mileage (Cont'd)

	<u>56.0 Kb</u>			<u>Kbps</u>	
	Monthly I	Rate	Month	ıly Rate	
<u>Jurisdiction</u>	<u>Fixed</u>	Per Mile	<u>Fixed</u>	Per Mile	
(USOC)	(TRG)	(1LFSX)	(TRG)	(1LFSX)	
Alabama	\$12.01	\$1.42	\$12.01	\$1.42	
Arizona - Western	22.53	2.18	NA	NA	
California	12.95	2.42	12.95	2.42	
Illinois	29.84	4.98	29.84	4.98	
Indiana	36.32	4.72	36.32	4.72	
Kentucky	23.99	2.70	23.99	2.70	
Missouri	25.00	4.70	25.00	4.70	
Nevada	14.72	4.60	NA	NA	
					(D)(X)
N Carolina	9.49	1.70	9.49	1.70	
Pennsylvania	5.10	1.59	5.10	1.59	
Texas	22.61	3.34	22.61	3.34	
					(D)(X)
Virginia	16.99	3.70	16.99	3.70	
Washington	65.91	3.98	65.91	3.98	

GTE SYSTEM TELEPHONE COMPANIES Director-Pricing and Tariffs (T) 600 Hidden Ridge Irving, Texas 75038 Issued: April 2, 1993

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ACCESS SERVICE

- 7. Special Access Service (Cont'd)
- Digital Data Service (Cont'd) 7.10
- Rates and Charges (Cont'd) 7.10.5
- Optional Features and Functions (C)

Monthly Rates and Nonrecurring Charges for the Optional Features and Functions of Digital Data Service listed in this section apply to all jurisdictions of the Issuing Carriers listed on Title Pages 2, 3 and 4.

	onal Features <u>Functions</u>	USOC	Monthly <u>Rates</u>		Nonrecurring <u>Charges</u>
(1)	Bridging - Per Port	BCNDA	\$11.00	(R)	None
(2)	Loop Transfer Arrangement (Key Activated* or Dial-Up**) - Per Four-Port Arrangement***	XTD	5.96		None

The key activated control is rated as a Metallic Circuit Termination (Use USOC T6EME in lieu of T6ECS) and Circuit Mileage, if applicable (Use USOC 1L5MX in lieu of 1L5XX).

The Dial-Up option requires the customer to purchase the Controller

Arrangement (USOC XTDDU) from 8.7(A) following.

An additional Circuit Termination charge will apply whenever a spare *** circuit is configured as a leg to the customer's premises. Additional Circuit Mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.

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ACCESS SERVICE

7. <u>Special Access Service</u> (Cont'd)

7.11 High Capacity Service*

(C)

7.11.1 Basic Circuit Description

A High Capacity circuit is a circuit for the transmission of nominal 64.0 kbps* or 1.544, 3.152, 6.312, 44.736, or 274.176 Mbps isochronous serial data. The actual bit rate is a function of the channel interface selected by the customer. High Capacity circuits are provided between customer designated premises or between a customer designated premises and a Telephone Company hub. High Capacity DS1 and DS3 services may also be connected to customer transmission equipment and facilities where the customer is provided EIS as defined in Section 17.

The customer may provide the Network Channel Terminating Equipment associated with the High Capacity circuit at the customer's premises. The interim program for interconnection of such equipment is set forth in Technical Reference PUB AS No. 1.

7.11.2 Technical Specifications Packages

 Parameter
 0
 1
 1C
 2
 3
 4

 Error-Free Seconds
 X

A circuit with technical specifications package HC1 will be capable of an error-free second performance of 98.75% over a continuous 24 hour period as measured at the 1.544 Mbps rate through a CSU equivalent which is designed, manufactured, and maintained to conform with the specifications contained in Technical Reference PUB 62411.

* Available only as a circuit of a 1.544 Mbps facility to a Telephone Company Digital Data hub or as a cross connect of two 2.4, 4.8, 9.6, 56.0 or 64.0 kbps circuits of two 1.544 Mbps facilities to a Digital Data hub(s). The customer must provide system and channel assignment data.

^{*} DS1 and DS3 Special Access Service may be provided between service areas shown under 7.1.10, where (N) facilities and conditions permit. (N)

Director - Tariffs West Airfield Drive

D/FW Airport, Texas 75261 Issued: July 17, 1991

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ACCESS SERVICE

7. <u>Special Access Service</u> (Cont'd)

7.11 <u>High Capacity Service</u> (Cont'd)

7.11.3 Channel Interfaces

The following channel interfaces (CIs) define the bit rates that are available for a High Capacity circuit:

<u>CI</u>	Bit Rate
DS-15*	1.544 Mbps (DS1)
DS-27	274.176 Mbps (DS4)
DS-31	3.152 Mbps (DSIC)
DS-44	44.736 Mbps (DS3)
DS-63	6.312 Mbps (DS2)

Compatible channel interfaces are set forth in 9.3.5 following.

7.11.4 Optional Features and Functions

(1) <u>Automatic Loop Transfer</u>

The Automatic Loop Transfer provides protection on a lxN basis against failure of the facilities between a customer designated premises and the wire center serving that premises. Protection is furnished through the use of a switching arrangement that automatically switches to a spare circuit line when a working line fails. The spare circuit is not included as a part of the option. This option requires compatible equipment at both the serving wire center and the customer premises. The customer is responsible for providing the equipment at its premises. Equipment at the customer premises will be provided under tariff only if it existed in the Telephone Company inventory as of November 18, 1983.

(2) Transfer Arrangement

An arrangement that affords the customer an additional measure of flexibility in the use of their access circuit(s). The arrangement can be utilized to transfer a leg of a Special Access Service to either a spare or working circuit that terminates in either the same or a different customer designated premises. A key activated or dial-up control service is required to operate the transfer arrangement. A spare circuit, if required, is not included as part of the option.

* A 64.0 kbps circuit is available as a circuit(s) of a 1.544 Mbps facility to a Telephone Company hub.

GTE SYSTEM TELEPHONE COMPANIES
Director-Pricing and Tariffs (T)
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ACCESS SERVICE

- 7. <u>Special Access Service</u> (Cont'd)
- 7.11 <u>High Capacity Service</u> (Cont'd)
- 7.11.4 Optional Features and Functions (Cont'd)
 - (3) <u>Central Office Multiplexing</u>
 - (a) DS4 to DS1

An arrangement that converts a 274.176 Mbps circuit to 168 DS1 circuits using digital time division multiplexing.

(b) DS3 to DS1

An arrangement that converts a 44.736 Mbps circuit to 28 DS1 circuits using digital time division multiplexing.

(c) DS2 to DS1

An arrangement that converts a 6.312 Mbps circuit to four DS1 circuits using digital time division multiplexing.

(d) <u>DS1C to DS1</u>

An arrangement that converts a 3.152 Mbps circuit to two DS1 circuits using digital time division multiplexing.

Material omitted from this page now appears on Page 360.1.

(This page filed under Transmittal No. 216.)

GTE SYSTEM TELEPHONE COMPANIES
Director-Pricing and Tariffs
600 Hidden Ridge
Irving, Texas 75038
Issued: August 26, 1997

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(T)

September 10, 1997

ACCESS SERVICE

Effective:

7.	Special	Access	<u>Service</u>	(Cont'	'd)

- 7.11 <u>High Capacity Service</u> (Cont'd)
- 7.11.4 Optional Features and Functions (Cont'd)
 - (3) <u>Central Office Multiplexing</u>
 - (e) <u>DS1 to Voice</u>

 An arrangement that converts a 1.544 Mbps circuit to 24 circuits for use with Voice Grade Services.

 (M)

If this DS1 terminates in a DDS hub, a channel(s) of the DS1 can be (T) used to provide DDS; however, DDS service stops at the DS1 interface.

Up to 16 channels of this DS1 can be used for Direct Digital Service (DDS-like service) with the assurance that circuit performance parameters will be met. If more than 16 channels are used for DDS-like service, the performance parameters for the DS1 and all circuits riding the DS1 will not be guaranteed.

(f) $DS1 ext{ to } DS0$ (M)

An arrangement that converts a 1.544 Mbps circuit to twenty three (T) (23) 64.0 Kbps circuits utilizing digital time division multiplexing. (M)

Certain material appearing on this page formerly appeared on Page 360.

(This page filed under Transmittal No. 216.)

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ACCESS SERVICE

- 7. <u>Special Access Service</u> (Cont'd)
- 7.11 <u>High Capacity Service</u> (Cont'd)
- 7.11.4 Optional Features and Functions (Cont'd)
 - (3) <u>Central Office Multiplexing</u> (Cont'd)
 - (g) <u>DSO to Subrate</u>

An arrangement that converts a 64.0 kbps circuit to subspeeds of up to twenty 2.4 kbps, ten 4.8 kbps, or five 9.6 kbps circuits using digital time division multiplexing.

(4) <u>Clear Channel Capability</u> (CCC)

CCC provides a Bipolar with Eight Zero Substitution (B8ZS) encoding technique that allows a customer to transport 1.536 Mbps information rate signals over a 1.544 Mbps High Capacity Channel with no restraint on the quantity or sequence of one (mark) and zero (space) bits. This arrangement allows customers to derive 64 kbps clear channels. This service is provided only on 1.544 Mbps High Capacity Channels between two customer designated premises and is subject to availability of facilities. This arrangement requires the customer-provided multiplexing equipment to be compatible with the B8ZS line code as specified in Technical Reference TR-NPL-000054 and Technical Reference PUB TR-NPL-000342.

(5) The following table shows the technical specifications packages with which the optional features and functions are available.

	Available with lechnical Specifications Package HC-					
	<u>o</u>	1	<u>1C</u>	2	3	4
Automatic Loop Transfer Central Office Multiplexing:		X				
DS4 to DS1 DS3 to DS1 DS2 to DS1 DS1C to DS1			X	X	X	X
DS1 to Voice DS1 to DS0 DS0 to Subrate*	х	X X				
Transfer Arrangement Clear Channel Capability		X				

^{*} Available only on a circuit of a 1.544 Mbps facility to a Telephone Company hub.

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 High Capacity Service (Cont'd)

7.11.5 **Rates and Charges**

Circuit Termination - High Capacity DS1 - Per Point of Termination (A)

- USOC - TMECS

- 0300 - TWE03	1.544 Mbps
<u>Jurisdiction</u> Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
Alabama \$321.15	\$450.00
Arizona - Western 278.21	450.00
California 299.98	450.00
Illinois 274.87	450.00
Indiana 323.20	450.00
Kentucky 344.61	450.00
Missouri 284.80	450.00
Nevada 348.00	450.00
	(D)(X)
N Carolina 268.36	450.00
Pennsylvania 193.80	450.00
Texas 260.00	450.00
	(D)(X)
Virginia 275.41	450.00
Washington 354.00	450.00

⁽X) Issued under authority of Special Permission No. 00-0114 of the FCC.

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 High Capacity Service (Cont'd)

7.11.5 Rates and Charges (Cont'd)

Circuit Termination - High Capacity DS1 Term Payment Plan (A)

- Per Point of Termination - USOC (EU4DX)

(1CKDX)

One Year Nonrecurring Monthly Rate **Jurisdiction Charge** Alabama \$450.00 \$180.00 Arizona - Western 450.00 185.00 185.00 California 450.00 Illinois 450.00 185.00 Indiana 450.00 185.00 Kentucky 450.00 185.00

Missouri 450.00 185.00 Nevada 450.00 185.00 (D)(X) N Carolina 450.00 185.00 Pennsylvania 450.00 185.00 Texas 450.00 185.00 (D)(X)Virginia 450.00 185.00 Washington 450.00 185.00

(X) Issued under authority of Special Permission No. 00-0114 of the FCC.

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ACCESS SERVICE

- 7. <u>Special Access Service</u> (Cont'd)
- 7.11 <u>High Capacity Service</u> (Cont'd)
- 7.11.5 Rates and Charges (Cont'd)
- (A) Circuit Termination High Capacity DS1 Term Payment Plan
 - Per Point of Termination
 - USOC (EU4DX) (1CKDX)

<u>Jurisdiction</u>	Two Year Monthly Rate	Three Year <u>Monthly Rate</u>	Five Year Monthly Rate
Alabama	\$180.00	\$175.00	\$165.00
Arizona – Western	180.00	175.00	170.00 (I)(Z)
California	180.00	175.00	170.00
Illinois	180.00	175.00	170.00
Indiana	180.00	175.00	170.00
Kentucky	180.00	175.00	170.00
Missouri	180.00	175.00	170.00
Nevada	180.00	175.00	170.00
N Carolina	180.00	175.00	170.00
Pennsylvania	180.00	175.00	170.00
Texas	180.00	175.00	170.00
Virginia	180.00	175.00	170.00
Washington	180.00	175.00	170.00 (I)(Z)

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ACCESS SERVICE

7. <u>Special Access Service</u> (Cont'd)

7.11 <u>High Capacity Service</u> (Cont'd)

7.11.5 Rates and Charges (Cont'd)

(A) Circuit Termination - High Capacity FT1 Facilities

- Per Point of Termination

Standard Arrangement - 2 X 56 Kbps or 2 X 64 Kbps Monthly Nonrecurring				
<u>Jurisdiction</u> USOC	Rate	<u>Charge</u>		
Alabama	\$110.00	\$450.00		
California	125.00	450.00		
Indiana	103.00	450.00		
Kentucky	99.00	450.00		
Missouri	103.00	450.00		
N Carolina	110.00	450.00		
Pennsylvania	117.00	450.00		
Texas	110.00	450.00		
			(D)(X)	
Virginia	103.00	450.00		
Washington	103.00	450.00		

(X) Issued under authority of Special Permission No. 00-0114 of the FCC.

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 High Capacity Service (Cont'd)

7.11.5 Rates and Charges (Cont'd)

Circuit Termination - High Capacity FT1 Facilities - Per Point of Termination (A)

Standard Arrangement - 4 X 56 Kbps or 4 X 64 Kbps

	Monthly	Nonrecurring	
Jurisdiction	<u>Rate</u>	<u>Charge</u>	
USOC			
Alabama	\$120.00	\$450.00	
California	135.00	450.00	
Indiana	116.00	450.00	
Kentucky	109.00	450.00	
Missouri	114.00	450.00	
N Carolina	120.00	450.00	
Pennsylvania	130.00	450.00	
Texas	120.00	450.00	
			(D)(X)
Virginia	116.00	450.00	
Washington	114.00	450.00	

(X) Issued under authority of Special Permission No. 00-0114 of the FCC.

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